

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	155	((pul\$1 adj width adj modul\$4) Or (PWM)) Near4 (RMS) OR (root adj mean adj squ\$5 adj velocity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 12:11
L2	942	((pul\$1 adj width adj modul\$4) Or (PWM)) Near4 (RMS) OR (root adj mean adj squ\$5 adj voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 12:11
L3	0	2 and frame adj period near2 pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 12:11
L4	18	2 and (frame adj period with pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:13
L5	3	"6924824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:50
L6	2	"2000105510"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:50
L7	3	"20020105510"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 13:56

## EAST Search History

L8	11	"6038001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 14:04
L9	31	"6144364"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 14:05
L10	1	("6144364").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 14:05
L11	21	("6144364").URPN.	USPAT	OR	ON	2007/06/24 14:31
L12	2	"6924824"	USPAT	OR	ON	2007/06/24 15:28
L13	0	10/533019	USPAT	OR	ON	2007/06/24 15:28
L14	1	10/533019	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 15:47
L15	74	frame length control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:51
L16	0	15 and (sub?field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:52
L17	0	15 and (sub near1field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:52

## EAST Search History

L18	0	15 and (sub-field\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:52
L19	2	15 and (sub-frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:53
L20	12	15 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 15:59
L21	5	"6661428"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:07
L22	17	(subfield\$1 or sub-field\$1 or sub-frame or (sub adj frame)) NEAR2 (frame adj length) with (frame adj rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:31
L23	0	(subfield\$1 or sub-field\$1 or sub-frame or (sub adj frame)) NEAR2 (frame adj length) with (frame adj rate) with (scheme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:28
L24	0	15 and 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:28

## EAST Search History

L25	8	22 and "155"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:29
L26	0	22 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:29
L27	1	(frame adj rate)And (frame adj length) near2 (control adj scheme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:32
L28	0	(frame adj rate) NEAR4 (frame adj length) near2 (control adj scheme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:33
L29	288	((frame adj rate) NEAR4 (sub-frame\$1) OR (sub adj frame)) NEAR2 control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:34
L30	105	29 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/24 16:34
L31	0	("2006/0066592").URPN.	USPAT	OR	ON	2007/06/24 18:29
L32	0	("2006/0066592").URPN.	USPAT	OR	ON	2007/06/24 19:27
L33	1	("5953002").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 19:30
L34	1	("6144364").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 19:42

## EAST Search History

L35	4	"2002010551"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 19:43
L36	3	"20020105510"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 20:14
L37	1	("20020105510").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 20:42
L38	0	("Greef.in.").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 20:42
L39	256	Greef.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 20:42
L40	0	Greef-petrus .in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 20:43
L41	0	petrus-greef .in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/24 20:43
L42	11	((ROY) near2 ("VAN DIJK")).INV.	USPAT	OR	ON	2007/06/24 20:46
L43	8	((PETRUS) near2 ("DE GREEF")). INV.	US-PGPUB; USPAT	OR	ON	2007/06/24 20:51
S1	17628	selec\$4 with subfield or subframe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 21:48

## EAST Search History

S2	3688	two near consecut\$5 with line	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 20:59
S3	21	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:05
S4	12340	"RMS" with voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:05
S5	310	subfield near2 pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:06
S6	2	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:06
S7	3096	345/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:07
S8	336	S7 and (each subfiel or subframe with different scan adj line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:03
S9	1	("6661428").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:49

## EAST Search History

S10	1	("6924824").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:50
S11	1	("6611261").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:51
S12	1	("5953002").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/23 21:52
S13	1	("6144364").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/23 22:02
S15	2798	345/60-63.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:03
S16	3106	345/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:03
S17	410	S16 and (each subfield or subframe with different scan adj line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:04
S18	410	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:06
S19	178	S18 and @ad<"20021031"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 22:08